IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Ap	plication of: Champion et al.		
)	Art Unit:	2858
Application No: 10/657,938		Confirmation No.: 1614	
Filed:	September 9, 2003	Commination No., 1014	
)	Examiner:	Benson, Walter
For:	CHARACTERIZING SUBSTANCES WITH MULTISTATIC PROBES)		

AMENDMENT IN RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INTRODUCTORY COMMENTS

In response to the Final Office Action dated March 27, 2007, please amend the above-identified U.S. patent application as follows. Changes to the claims are shown by strike through (for deleted matter) and underlining (for added matter). **Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper. **Remarks** are provided beginning on page 10 of this paper.

In accordance with 37 C.F.R. § 1.136(a), please grant any extension of time that this paper requires but no accompanying paper requests. Also, please charge any additional fee occasioned by this paper, or credit any overpayment, to our Deposit Account No. 06-1448, Reference **FOM-139.01**.